

09610284\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09610284 on April 09, 2003

22	381/312	(8 OR, 14 XR)
	Class 381 :	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/312	HEARING AIDS, ELECTRICAL
11	381/314	(8 OR, 3 XR)
	Class 381 :	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/312	HEARING AIDS, ELECTRICAL
	381/314	.Programming interface circuitry
8	381/320	(0 OR, 8 XR)
	Class 381 :	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/312	HEARING AIDS, ELECTRICAL
	381/320	.Spectral control
7	381/321	(0 OR, 7 XR)
	Class 381 :	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/312	HEARING AIDS, ELECTRICAL
	381/321	.Wideband gain control
6	381/315	(2 OR, 4 XR)
	Class 381 :	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/312	HEARING AIDS, ELECTRICAL
	381/315	.Remote control, wireless, or alarm
4	381/316	(3 OR, 1 XR)
	Class 381 :	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/312	HEARING AIDS, ELECTRICAL
	381/316	.Frequency transposition
4	381/318	(3 OR, 1 XR)
	Class 381 :	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/312	HEARING AIDS, ELECTRICAL
	381/317	.Noise compensation circuit
	381/318	..Feedback suppression
3	381/106	(2 OR, 1 XR)

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- Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES  
381/104 INCLUDING AMPLITUDE OR VOLUME CONTROL  
381/106 .With amplitude compression/expansion
- 3 381/60 (0 OR, 3 XR)  
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES  
381/58 MONITORING/MEASURING OF AUDIO DEVICES  
381/60 .Testing of hearing aids
- 3 600/25 (3 OR, 0 XR)  
Class 600 : SURGERY  
600/25 SURGICALLY IMPLANTED VIBRATORY HEARING AID
- 3 607/57 (1 OR, 2 XR)  
Class 607 : SURGERY: LIGHT, THERMAL, AND ELECTRICAL  
APPLICATION  
607/1 LIGHT, THERMAL, AND ELECTRICAL APPLICATION  
607/2 .Electrical therapeutic systems  
607/55 ..Promoting auditory function  
607/56 ...Producing aural effects by stimulation  
607/57 ....By partially or wholly implanted device
- 2 73/585 (1 OR, 1 XR)  
Class 073 : MEASURING AND TESTING  
73/570 VIBRATION  
73/584 .By mechanical waves  
73/585 ..Including ear or hearing testing
- 2 330/10 (1 OR, 1 XR)  
Class 330 : AMPLIFIERS  
330/10 MODULATOR-DEMODULATOR-TYPE AMPLIFIER
- 2 330/251 (0 OR, 2 XR)  
Class 330 : AMPLIFIERS  
330/250 WITH SEMICONDUCTOR AMPLIFYING DEVICE (E.G.,  
TRANSISTOR)  
330/251 .Including Class D amplifier
- 2 381/313 (1 OR, 1 XR)  
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
AND DEVICES  
381/312 HEARING AIDS, ELECTRICAL  
381/313 .Directional
- 2 381/323 (0 OR, 2 XR)  
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS

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AND DEVICES

381/312 HEARING AIDS, ELECTRICAL  
 381/322 .Specified casing or housing  
 381/323 ..Power supply or programming interface  
 terminals

2 381/328 (0 OR, 2 XR)  
 Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
 AND DEVICES

381/312 HEARING AIDS, ELECTRICAL  
 381/322 .Specified casing or housing  
 381/328 ..Ear insert

2 381/71.11 (0 OR, 2 XR)  
 Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
 AND DEVICES

381/71.1 ACOUSTICAL NOISE OR SOUND CANCELLATION  
 381/71.8 .Counterwave generation control path  
 381/71.11 ..Adaptive filter topology

2 455/72 (0 OR, 2 XR)  
 Class 455 : TELECOMMUNICATIONS  
 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/68 .With control signal  
 455/70 ..Receiver control signal originates at messag

e

transmitter  
 455/72 ...For compression and expansion of message  
 signal (i.e., companding)

2 600/559 (0 OR, 2 XR)  
 Class 600 : SURGERY  
 600/300 DIAGNOSTIC TESTING  
 600/559 .Ear or testing by auditory stimulus

2 607/55 (1 OR, 1 XR)  
 Class 607 : SURGERY: LIGHT, THERMAL, AND ELECTRICAL  
 APPLICATION  
 607/1 LIGHT, THERMAL, AND ELECTRICAL APPLICATION  
 607/2 .Electrical therapeutic systems  
 607/55 ..Promoting auditory function

2 706/900 (0 OR, 2 XR)  
 Class 706 : DATA PROCESSING: ARTIFICIAL INTELLIGENCE  
 706/900 FUZZY LOGIC